



263/125

Patent

**POWER OF ATTORNEY  
By Assignee**

SANYO ELECTRIC CO.,LTD., assignee(s) of the application for United States Letters Patent for an improvement in

METHOD AND APPARATUS FOR MANAGING PURCHASE POINTS  
by Atsushi Maeda, Takashi Hazui,

the specification of which:

- ☐ is filed herewith, OR  
☒ was filed on March 30, 2001, having U.S. Patent Application Serial No. 09/823,237,

does hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by Customer Number 22249:

**22249**

PATENT TRADEMARK OFFICE

LYON & LYON LLP  
Suite 4700  
633 W. Fifth Street  
Los Angeles, CA 90071  
(213) 489-1600

Please send all inquiries to **Robert E. Lyon**, at the above Customer Number.

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

- ☒ is filed for recordation herewith; or  
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To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee: SANYO ELECTRIC CO.,LTD.	
Post Office Address: 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan	
Signature of Declarant or Assignee: <i>Eiji Yuasa</i>	Date: <i>August 9, 2001</i>
Full Name of Declarant If Other Than Assignee: EIJI YUASA	
Title of Declarant:	
Address of Declarant: 2-16-12-33, Takezono, Tsukuba, Ibaraki 305-0032 Japan	



Please acknowledge receipt of the following by affixing hereon the Patent and Trademark Office date stamp and returning this card to our office.

In re Application of: **ATSUSHI MAEDA and TAKASHI HAZUI**

Application Serial No.: **09/823,237**

Filed: **March 30, 2001**

For: **METHOD AND APPARATUS FOR MANAGING  
PURCHASE POINTS**

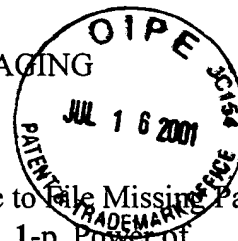
**MISSING PARTS**

Enclosure(s): **2-p. Transmittal, 1-p. Copy of Notice to File Missing Parts  
of Nonprovisional Application, 2-p. Declaration, 1-p. Power of  
Attorney, 2 1-p. Recordation Form Cover Sheets (PTO-1595), 2 1-p.  
Assignments of Application, and check for \$920.00**

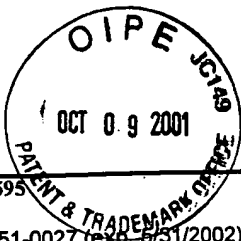
Attorney(s): **RL**

Docket No.: **263/125**

Date of Mailing: **July 11, 2001**



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Attorney's Docket No. 263/125

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ATSUSHI MAEDA

## 2. Name and address of receiving party(ies):

Name: SANYO ELECTRIC CO., LTD.

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_

Street Address: 5-5, Keihan-Hondori 2-chome

Moriguchi-shi

City: Osaka State: JAPAN Zip: 570-8677

Execution Date: July 3, 2001

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
09/823,237

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No.: 22249

Name: LYON &amp; LYON LLP

Internal Address: Attention: Robert E. Lyon

Suite 4700

Street Address: 633 West Fifth Street

City: Los Angeles State: CA Zip: 90017-2066

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

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ROBERT E. LYON, Reg. 24,171

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Signature

July 11, 2001

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**ASSIGNMENT OF APPLICATION**

Docket Number (Optional)

Whereas, I, Atsushi Maeda of 6-17-25, Higashinakahama, Higashi-ku, Osaka, Osaka, 536-0023, Japan, hereafter referred to as applicant, have invented certain new and useful improvements in METHOD AND APPARATUS FOR MANAGING PURCHASE POINTS

☒ for which an application for a United States Patent was filed on March 30, 2001,

Application Number 09/823,237.

☒ for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, SANYO ELECTRIC CO., LTD. of Japan herein referred to "assignee" whose post office address is 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$1), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 3rd day of July, 2001  
at Osaka

Atsushi Maeda  
(Signature)

State of \_\_\_\_\_) SS:

County of \_\_\_\_\_)

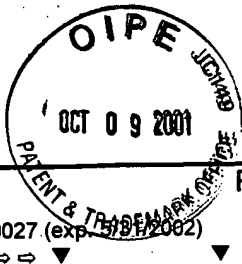
Before me personally appeared said \_\_\_\_\_  
and acknowledged the foregoing instrument to be his free act and deed this \_\_\_\_\_  
day of \_\_\_\_\_, 20\_\_\_\_.

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Attorney's Docket No. 263/125

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## 1. Name of conveying party(ies):

TAKASHI HAZUI

## 2. Name and address of receiving party(ies):

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Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_

Street Address: 5-5, Keihan-Hondori 2-chome

Moriguchi-shi

City: Osaka State: JAPAN Zip: 570-8677

Execution Date: June 22, 2001

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

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09/823,237

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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Name of Person Signing

Signature

July 11, 2001

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**ASSIGNMENT OF APPLICATION**

Docket Number (Optional)

Whereas, I, Takashi Hazui of 2-11, Shiroyama, Komaki, Aichi 485-0812, Japan, hereafter referred to as applicant, have invented certain new and useful improvements in METHOD AND APPARATUS FOR MANAGING PURCHASE POINTS

☒ for which an application for a United States Patent was filed on March 30, 2001,

Application Number 09/823,237.

☒ for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, SANYO ELECTRIC CO., LTD. of Japan herein referred to "assignee" whose post office address is 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$1), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 22nd day of June, 2001.

at Tokyo.

Takashi Hazui  
(Signature)

State of \_\_\_\_\_ ) SS:

County of \_\_\_\_\_ )

Before me personally appeared said \_\_\_\_\_  
and acknowledged the foregoing instrument to be his free act and deed this \_\_\_\_\_  
day of \_\_\_\_\_, 20\_\_\_\_.

Seal

\_\_\_\_\_  
(Notary Public)

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